## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Nguyen et al. Confirmation No.: 6839

Serial No.: 10/661,225 Art Unit: 2816

Filed: September 12, 2003 Examiner: Nguyen, Hiep

For: System and Method for Attorney Docket No.: 60809-0132-US

Adaptive Duty Cycle

Optimization Date: September 10, 2007

## **RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The enclosed Amendment is in response to the Final Office Action dated July 9, 2007 for the above identified patent application. This response is being filed within two months of the office action mailing date (note that September 9, 2007 falls on a Sunday).

The Commissioner is hereby authorized to charge any required fee(s) to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. 60809-0132-US). A copy of this sheet is enclosed for such purpose.